

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1073 DATE: July 9, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



| Sir: |
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| Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application |
| Inventor(s) or Application Identifier:Gab-jin Nam, Seung-hwan Lee, Ki-chul Kim, Jae-soon Lim, Sung-tae Kim and Young-sun Kim |

Entitled: METHODS OF FORMING ELECTRONIC DEVICES INCLUDING DIELECTRIC LAYERS WITH DIFFERENT DENSITIES OF TITANIUM AND RELATED STRUCTURES

Correspondence Address:



PATENT TRADEMARK OFFICE

| En | closed are: |
|----|--|
| 1. | Closed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) |
| 2. | 29 pages of Specification (including 97 claims) |
| 3. | 7 sheets of Formal Drawings (35 USC 113) |
| 4. | Oath or Declaration |
| | a. In newly executed (original or copy) |
| | b. copy from prior application (37 CFR 1.63(d) (for continuation artificial) (and in the prior application) c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) |
| | c. DELETION OF INVENTORIST (SIGNAL SIGNAL SI |
| 5. | Application Data Sheet. See 37 CFR 1.76 |
| 6. | Incorporation By Reference (useable if box 4b is checked) |
| | |

Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Microfiche Computer Program (Appendix) 8. Assignment papers (cover sheet(s) and document(s)) 9. Applicant claims small entity status. See 37 CFR § 1.27. 10. Information Disclosure Statement, PTO-1449, and references cited 11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 12. English Translation Document 13. Certified Copy of Korean Application No. 2002-0063024; Filed October 16, 2002. 14. Sequence Listing/ Sequence Listing Diskette paper copy c. statement in support 15. An Associate Power of Attorney 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Other: The fee has been calculated as shown below:

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

| | Column 1 | Column 2 | Small Entity | | Large Entity | | |
|--------------------------------|------------|-----------|--------------|-----------|--------------|-----------|--|
| | No. Filed | No. Extra | Rate | Fee | Rate | Fee | |
| BASIC FEE | ASIC FEE | | | \$375.00 | | \$ 750.00 | |
| TOTAL CLAIMS | 42- 20 = | 22 | x 09 = \$ | | x 18 = | \$ 396.00 | |
| INDEP CLAIMS | 10- 3 = | 7 | x 42 = \$ | | x 84 = | \$ 588.00 | |
| MULTIPLE Deper | + 140 = \$ | | + 280 = \$ | | | | |
| If the difference in Col. 1 i. | Total \$ | | Total | \$1734.00 | | | |

| A check in the amount of \$ to cover the filing fee is enclosed. |
|--|
| A check in the amount of \$1,774.00 is enclosed to cover the filing fee, PLUS the Assignment |
| Recordation fee (\$40.00). |
| Please charge my Deposit Account No. 50-0220 in the amount of \$ |
| The Commissioner is hereby authorized to credit overpayments or charge the following fees |
| associated with this communication to Deposit Account No. 50-0220: |
| a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. |
| b. Additional patent application processing fees under 37 CFR 1.17. |
| |

Respectfully submitted,

Registration No. 38,176

CERTIFICATE OF EXPRESS MAKING

Express Mail Label No. EV 353608405 US

Date of Deposit: July 9, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Joyce Paoli